Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 18 Apr 2024 until 23:59 on Friday 19 Apr 2024

Forecast Issued on Wednesday 17 Apr 2024 at 15:20

Confidence: High

Headline for Thursday 18 Apr 2024: Clear and bright to start, cloudier with some light rain into the day.

Mountain weather hazards on Thursday 18 Apr 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Sleet	Light rain	Drizzle	Fog
Precipitation probability							
<05%	<05%	<05%	<05%	30%	60%	80%	80%

Forecast for Thursday 18 Apr 2024

Weather: Fine and frosty first thing, perhaps some shallow mist and fog in sheltered valleys but clearing quickly into the morning as temperatures rise. Cloud soon spreading from the northwest however, with strengthening westerly winds bringing spells of generally light rain during the afternoon. Rain perhaps briefly wintry over the highest tops to start and drizzle becoming locally more persistent as cloud descends into the evening to give a dull end to the day.

Chance of cloud-free hill tops above 800m: 95% at dawn falling to 20% by the end of the day.

Low Cloud and visibility: Largely cloud-free to start, thickening and lowering from the north and west through the afternoon with cloud bases lowering towards 500-600m by dusk and locally lower for some western slopes. Very good visibility falling to good, locally moderate in more persistent light rain and drizzle later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 18 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 NE	9/11 NE	8/10 W	15/20 W	20/27 W	23/31 W	27/35 SW	31/40 W	29/38 W
600	8/11 NE	6/7 E	6/8 SW	12/17 SW	16/23 W	18/25 SW	18/25 SW	20/28 W	21/30 W
300	3/9 NE	3/5 SE	3/6 SW	9/14 SW	12/21 W	13/22 SW	13/23 SW	14/26 W	15/27 NW
Valley	3/9 NE	3/5 SE	4/7 S	9/15 W	12/21 W	13/22 SW	14/25 SW	15/28 W	17/30 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	-0/-4	-0/-4	1/-4	2/-4	3/-4	4/-3	4/-2	3/-3
600	2/-1	2/-1	2/-1	4/-1	4/-0	5/-0	5/1	6/1	5/0
300	4/3	3/2	4/2	6/3	7/4	7/3	8/4	8/5	7/4
Valley	6/5	5/4	4/3	8/5	8/6	8/6	9/6	10/7	9/5
Freezing Level*	800m	800m	800m	1000m	1000m	1300m	1500m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The UV index will be moderate into the late morning, with low temperatures and notable wind-chill perhaps masking the effect of the strong sun.

Forecast for Friday 19 Apr 2024

Weather: Overnight cloud and rain giving way to clearing skies and scattered showers through the morning. Drier into the afternoon with plenty of sunshine but temperatures remaining on the cool side.

Maximum wind: NNW'ly 20-25mph gusting 40-45mph initially, easing through the day.

Chance of cloud-free hill tops above 800m: 10% becoming 90% into the afternoon.

Low Cloud and visibility: Widespread cloud down to 300-400m to start, lifting and breaking above summits into the afternoon. Visibility locally poor or very poor at height during the morning but becoming good.

Temperature: **Valleys:** Plus 8 becoming 11 Celsius.
At 800m: Plus 1-2 Celsius
Freezing level: 1500m becoming 1000m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1520 on Wed 17 Apr 2024

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